PTO/SB/01a (08-03)
Approved for use through 06/30/2008. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. § 1.76)

Title of Invention: EP2 RECEPTOR AGONISTS

As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
The attached application, or  [X] Application No. 10/583,896  [X] as amended on June 22, 2006	, filed on June 22, 2006 (if applicable);				
I/we believe that I/we am/are the original and first inventor(s) of the subject matter	er which is claimed and for which a patent is	sought;			
I/we have reviewed and understand the contents of the above-identified applicat referred to above;	tion, including the claims, as amended by any	y amendment specifically			
I/we acknowledge the duty to disclose to the United States Patent and Tradema defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, mater prior application and the national or PCT International filing date of the continuation	rial information which became available betw	e material to patentability as een the filing date of the			
All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and may jeopardize the validity of the application or any patent issued thereon.					
FULL NAME OF INVENTOR(S)					
Inventor one: Richard Anthony BOR	MAN	-			
Inventor's Signature:	Citizen of:	United Kingdom			
Inventor two: Robert Alexander COLE	EMAN				
Inventor's Signature:	Citizen of:	United Kingdom			
Inventor three: Kenneth Lyle CLAR	K				
Inventor's Signature:	Citizen of:	United Kingdom			
Inventor four Keith MILLS					
Inventor's Signature:	Citizen of:	United Kingdom			
Additional inventors or a legal representative are being named on 1 additional forms(s) attached hereto					

This collection of information is required by 35 U.S.C. § 115 and 37 C.F.R. § 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. § 112 and 37 C.F.R. § 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 22, 2006

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

. filed on

#### DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 C.F.R. § 1.76)**

Title of Invention: EP2 RECEPTOR AGONISTS As the below named inventor(s), I/we declare that:

> The attached application, or Application No. 10/583,896

This declaration is directed to:

	[X]	as amended on	June 22, 2	2006		(if e	pplicable);	
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought:								
I/we have reviewed and understa referred to above;	and the co	entents of the above	e-identified	application	, including the	e daims, as a	mended by any	amendment specifically
defined in 37 C.F.R. § 1.56, inclu	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.							
these statements were made with	All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and may jeopardize the validity of the application or any patent issued thereon.							
FULL NAME OF INVENTOR	(S)		<u>.</u>					
Inventor one:		Ric	hard Anthor	ny BORMA	N			
Inventor's Signature:	)						Citizen of:	United Kingdom
Inventor two:		Robe	ert Alexande	er COLEM	AN			_
Inventor's Signature:	16	Ju 6	m		~		Citizen of:	United Kingdom
Inventor three:			Kenneth Ly	le CLARK				_
Inventor's Signature:							Citizen of:	United Kingdom
Inventor four			Keith	MILLS				-
Inventor's Signature:							Citizen of:	United Kingdom
Additional inventors or a legal representative are being named on 1 additional forms(s) attached hereto								

This collection of information is required by 35 U.S.C. § 115 and 37 C.F.R. § 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. § 112 and 37 C.F.R. § 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, 1462-0140. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01a (08-03)
Approved for use through 06/30/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 C.F.R. § 1.76)**

Title of Invention: EP2 RECEPTOR AGONISTS					
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
[ ] The attached application, or [X] Application No. 10/583,896 , filed on [X] as amended on June 22, 2006	June 22, 2006 (if applicable);	•			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claim	ned and for which a patent is	sought;			
I/we have reviewed and understand the contents of the above-identified application, including the referred to above;	ne daims, as amended by any	amendment specifically			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all info defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information prior application and the national or PCT International filing date of the continuation-in-part appl	which hecame available betwe	e material to patentability as een the filing date of the			
All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and may jeopardize the validity of the application or any patent issued thereon.					
FULL NAME OF INVENTOR(S)					
Inventor one: Richard Anthony BORMAN					
Inventor's Signature:	Citizen of:	United Kingdom			
Inventor two: Robert Alexander COLEMAN					
Inventor's Signature:	Citizen of:	United Kingdom			
Inventor three: Kenneth Lyle CLARK					
Inventor's Signature: femile (C)	Citizen of:	United Kingdom			
Inventor four Keith MILLS					
Inventor's Signature:	Citizen of:	United Kingdom			
Additional inventors or a legal representative are being named on 1 additional forms(s) attached hereto					

This collection of information is required by 35 U.S.C. § 115 and 37 C.F.R. § 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. § 112 and 37 C.F.R. § 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 C.F.R. § 1.76)**

Title of Invention: EP2 RECEPTOR AGONISTS

As the below named inventor(s	s), I/we declare that:					
This declaration is directed to:						
[ ] [X]	The attached application, of Application No. 10/583, [X] as amended on			e 22, 2006 applicable);		
I/we believe that I/we am/are th	ne original and first inventor(	s) of the subject matter which	n is claimed and for wh	ich a patent is	sought;	
I/we have reviewed and unders referred to above;	stand the contents of the abo	ove-identified application, inc	luding the claims, as ar	mended by an	y amendment specifically	
I/we acknowledge the duty to d defined in 37 C.F.R. § 1.56, inc prior application and the nation	cluding for continuation-in-pa	irt applications, material infor	mation which became	to me/us to bavailable betw	e material to patentability as seen the filing date of the	
these statements were made w	All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and may jeopardize the validity of the application or any patent issued thereon.					
FULL NAME OF INVENTO	R(S)					
Inventor one:	R	ichard Anthony BORMAN			_	
Inventor's Signature:				Citizen of:	United Kingdom	
Inventor two:	Ro	bert Alexander COLEMAN				
Inventor's Signature:				Citizen of:	United Kingdom	
Inventor three:		Kenneth Lyle CLARK				
Inventor's Signature:				Citizen of:	United Kingdom	
Inventor four		Keith MILLS				
Inventor's Signature:	Well	Mill	,	Citizen of:	United Kingdom	
Additional inventors	or a legal representativ	ve are being named on	1 additional forms	(s) attached	d hereto	

This collection of information is required by 35 U.S.C. § 115 and 37 C.F.R. § 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. § 112 and 37 C.F.R. § 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	1	
Inventor five	Alexander William/DXFORD	
Inventor's Signature: Me Kinds	U. Citizen	of: United Kingdom
Inventor six	JIAN 7 ZHANG	
Inventor's Signature:	Citizen	of: United Kingdom
Inventor seven	Peter Thomas DUFF	
Inventor's Signature:	Citizen	of: _United Kingdom
Inventor eight		
Inventor's Signature:	Citizen	of:
Inventor nine		
Inventor's Signature:	Citizen	of:
Inventor ten	· · · · · · · · · · · · · · · · · · ·	
Inventor's Signature:	Citizen	of:
Inventor eleven:		
Inventor's Signature:	Citizen	of:
Inventor twelve:		
Inventor's Signature:	Citizen	of:
Inventor thirteen:		
Inventor's Signature:		of:
Inventor fourteen:		
Inventor's Signature:	Citizer	of:

**Serial No.** 10/583,896 **Page** 2

Nixon & Vanderhye P.C. (10/99) (Domestic Assigned)

# RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor five Alexander William OXFORD		
Inventor's Signature:	Citizen of:	United Kingdom
Inventor six JIAN ZHANG		
Inventor's Signature:	Citizen of:	United Kingdom
Inventor seven Peter Thomas DUFF		
Inventor's Signature:	Citizen of:	United Kingdom
Inventor eight		•
Inventor's Signature:	Citizen of:	
Inventor nine		-
Inventor's Signature:	Citizen of:	
Inventor ten		
Inventor's Signature:	Citizen of:	
Inventor eleven:		-
Inventor's Signature:	Citizen of:	
Inventor twelve:		
Inventor's Signature:	Citizen of:	
Inventor thirteen:		-
Inventor's Signature:	Citizen of:	
Inventor fourteen:		-
Inventor's Signature:	Citizen of:	

## RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor five Alexander William	OXFORD	
Inventor's Signature:	Citizen of:	United Kingdom
Inventor six JIAN ZI	HANG	
Inventor's Signature:	Citizen of:	United Kingdom
Inventor seven Peter Thomas	DUFF	
Inventor's Signature:	Citizen of:	United Kingdom
Inventor eight		
Inventor's Signature:	Citizen of:	
Inventor nine		
Inventor's Signature:	Citizen of:	
Inventor ten		
Inventor's Signature:	Citizen of:	
Inventor eleven:		
Inventor's Signature:	Citizen of:	
Inventor twelve:		
Inventor's Signature:	Citizen of:	***
Inventor thirteen:		
Inventor's Signature:	Citizen of:	
Inventor fourteen:	. — . —	<u>-</u>
Inventor's Signature:	Citizen of:	